

Clean copy of the claims:

1. A voice transceiver comprising:

an input means for inputting compressed voice codes of analog data;

an expansion means for digitalizing said compressed voice codes, and
expanding and outputting said digital voice data;

a buffer means for storing said digital voice data;

a detection means for detecting the quantity of data in said digital voice data
stored in said buffer, and outputting a detection signal as a detection result;

a conversion means for converting said digital voice data into analog voice
data based on said detection signal; and

a speaker means for emitting said analog voice data into the air.

3. A voice transceiver according to claim 2, wherein when said dummy code is

inputted into said expansion means, said expansion means outputs digital voice data
in which the strength of said compressed voice code inputted immediately prior to
said dummy signal is reduced.

4. A voice transceiver according to claim 1 further comprising:

a microphone means for inputting voice data;

a second conversion means for converting said voice data into a digital signal,
and outputting this conversion result as other digital voice data; and

an echo component removal means for removing the echo component
contained in said other digital voice data.